Mountain Weather Forecast

South Grampian and Southeast Highlands

Including South and East Cairngorms National Park, Aberdeenshire and Angus Hills, Ben Vrackie, Ben Lawers, Loch Tay and Ochils
Forecast valid from 06:00 on Tuesday 06 Dec 2022 until 23:59 on Wednesday 07 Dec 2022

Forecast Issued on Tuesday 06 Dec 2022 at 02:37 by Met Office Aberdeen

Confidence: High for cold conditions with snow at times. Medium for cloud details. Low for showers details from Friday.

Headline for Tuesday 06 Dec 2022: Cold with snow showers, driest and brightest in the south. Windy at height.

Mountain weather hazards on Tuesday 06 Dec 2022

Blizzards
Low Likelihood

Heavy persistent snow
Low Likelihood

Storm force winds
No Likelihood

Gales
No Likelihood

Severe chill effect
High Likelihood

Poor visibility
Low Likelihood

Thunderstorms
No Likelihood

Heavy persistent rain
No Likelihood

Strong sunlight
No Likelihood

Weather and chance of precipitation at 800m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
Light snow showers (night)	Light snow showers	Light snow showers	Light snow showers	Light snow	Heavy snow
Precipitation probability					
40%	50%	60%	60%	60%	60%

Forecast for Tuesday 06 Dec 2022

Weather: Bright spells and snow showers during daylight hours. The snow showers most likely across the north with the best of the drier, brighter conditions around Ben Lawers and Ben Vorlich. The showers of rain at first low down. Snow showers continuing through the evening, heaviest and most widespread in the north around Lochnagar and Mount Keen. Cold with a frost for much of the time, temporary blizzard conditions possible over the summits.

Chance of cloud-free hill tops above 800m: 50% north, 90% south

Low Cloud and visibility: Occasional or extensive cloud, base around 1000m, but often patchy or clear in the south, although much lower in snow showers. Visibility very good or excellent, falling poor or very poor in snow showers.

Check our weather forecast every day to get the most accurate and up to date information
http://www.metoffice.gov.uk/public/weather/mountain-forecast
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Forecast for Tuesday 06 Dec 2022

Height (m)	Wind Speed mean/gusts (mph) Wind Direction (blowing from)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1100	31/36 N	32/37 N	28/34 N	27/33 N	29/36 N	28/35 N	24/31 N
900	20/25 N	20/25 N	18/25 N	18/25 N	20/27 N	19/26 N	17/24 N
600	10/18 N	11/20 N	11/20 N	11/22 N	12/22 N	10/20 N	10/19 NW
300	8/22 N	8/19 N	8/19 N	7/19 N	9/20 N	8/19 N	7/17 NW
Glen	7/19 N	9/21 N	8/18 N	8/19 N	8/19 N	7/19 N	6/16 NW

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1100	-4/-14	-5/-14	-5/-14	-5/-14	-5/-14	-6/-15	-6/-15
900	-2/-10	-3/-10	-3/-10	-3/-10	-3/-11	-4/-12	-4/-12
600	-0/-5	-1/-6	-1/-6	-1/-6	-2/-7	-2/-7	-2/-7
300	2/-2	2/-2	2/-1	2/-2	1/-3	0/-3	0/-3
Glen	2/-1	2/-1	3/-0	2/-1	2/-2	1/-2	1/-2
Freezing Level*	500m	400m	400m	400m	300m	200m	200m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Met Office Aberdeen Meteorologist's View
Nothing further to add.

Forecast for Wednesday 07 Dec 2022
Weather: Snow showers, heavy and frequent at times in the north, but lighter and more scattered in the south. Cold with a severe wind chill. Some significant snowfall possible with temporary blizzard conditions over the summits.

Maximum wind: North or Northwest 25 to 30 mph gusts 40mph

Chance of cloud-free hill tops above 800m: 30% in north, 70% in south

Low Cloud and visibility: Occasional or extensive in north around showers, bases 600 to 900m, much more scattered in the south, above the summits at times. Visibility very good or excellent falling very poor in snow showers.

Temperature: **Glens:** Zero to Minus 4 Celsius
At 800m: Minus 2 to Minus 5 Celsius
Freezing level: All levels.

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